

DT-960/960B/960C/960BL/960BT/960BT6/961/962/964/966



True RMS Compact Digital Multimeters



• True RMS

• Double molded plastic housing

DT-960/960B/960C/960BL/960BT/960BT6/961/962/964/966 Series are True RMS compact digital multimeters with double molded plastic housing and over sized high contrast 4000 counts LCD display. They're all CAT III rated for 600V.



Model 961



Model 960BL



Model 960C

Safety Conformance

- EN61010-1 CATIII 600V
- Double molded plastic housing
- Full ranges protection



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Features

	960	960B	960BL	960BT	960BT6	961	962	964	966	960C
Digital display counts	4000	4000	2000	4000	6000	4000	4000	6000	6000	6000
Display type(Negativity display)	*	Positive	Positive	Positive	Positive	*	*	*	Positive	Positive
True RMS measurements	*	*	*	*	*	*	*	*	*	*
Safety design	*	*	*	*	*	*	*	*	*	*
Data Hold/ MAX/MIN recording mode	*	*	*	*	*	*	*	*	*	*
Flash light/ Backlight	*	*	*	*	*	*	*	*	*	*
Auto Ranging & Auto Power Off	*	*	*	*	*	*	*	*	*	*
Type K temperature input						*		*	*	*
Bluetooth interface with Meterbox IMM software				*	*				*	*
LoZ: low input impedance to prevent ghost voltage							*	*		

Specifications

Function	Max Range	Basic Accuracy	960	960B	960BL	960BT	960BT6	961	962	964	966	960C
Voltage DC	600V	±0.5%	*	*	*	*	*	*	*	*	*	*
Voltage AC	600V	±1.0%	*	*	*	*	*	*	*	*	*	*
Current DC	10A	±1.0%	*	*	*	*	*	*	*	*	*	*
Current AC	10A	±2.0%	*	*	*	*	*	*	*	*	*	*
Resistance	40MΩ	±1.5%	*	*	20MΩ	*	6MΩ	*	*	60MΩ	6MΩ	60MΩ
Capacitance	4000μF	±3.0%	*	*	*	*	6000μF	*	*	4000μF	6000μF	6000μF
Frequency	10kHz	±1.0%	*	*	*	*	*	*	*	*	*	*
Temperature	760°C/1400°F	±3.0%						*		*	*	
Duty Cycle	99.9%	±1.2%	*	*	*	*	*	*	*	*	*	*
Diode Check			*	*	*	*	*	*	*	*	*	*
Continuity Test			*	*	*	*	*	*	*	*	*	*



Size(HxWxD): 120mm x 67mm x 46mm Weight: 200g

Accessories: Test leads, 1.5V AAA x 2 batteries, type K temperature probe (961/962) and gift box with carrying case.



Flexible clamp
Model DT-320BS



Bluetooth